









PC CONTROL

TRANSMITTER (DUT)

FREF

RF OUT

RF GENERATOR

MOD N

NOISE GENERATOR 124

COMPLIANCE TESTER

COMPLIANCE TEST RESULT	FAIL	FAIL	FAIL	FAIL	FAIL	FAIL	PASS	PASS	PASS	PASS
CONTENT OF EXCEPTION COUNTER [HEX]	>FF (OVERFLOW)	B7	29	12	08					
PROBABILITY > 115KHz[%]	98.2	98.8	6.86	99.4	2.66	8.66	99.95	86.66	66.66	100
Fref Modulation [kHz] FOR Fref = 16MHz	28	25.2	21	19	18	15.2	13.6	11.1	9.3	7.2
PHASE NOISE [dBc]	-40	-41.3	-42.7	-44.5	-45.3	-47	-48.5	-50.3	-54	-55.5

FIG 7